

## EAST Search History

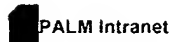
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	("20030230726" "4390784" "4712008" "4777363" "5021654" "6008491" "6369383" "6607414").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/02/22 17:16
L2	582	(ion adj mobility adj spectrometer) and sample	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:16
L3	66	L2 and (ion adj drift adj region)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:16
L4	4	L3 and (glass adj tube)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:16
L5	1	1 and 4	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:16
L6	32	L2 and (glass adj tube)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:17
L7	20	L6 and ionization	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:17
L9	1	7 and 1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:18
L10	0	5 and (conductive adj surface)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:19
L11	0	9 and (conductive adj surface)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:19
S1	429	(ion adj mobility adj spectrometer) and sample	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 11:06

## EAST Search History

S2	52	S1 and (ion adj drift adj region)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 16:26
S3	3	S2 and (reaction adj ionization)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 10:59
S4	2	S2 and (glass adj tube)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:16
S5	21	S1 and (glass adj tube)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 11:06
S6	10	S5 and ionization	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:17
S7	2	S6 and (ion adj drift adj region)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 11:07
S8	1212	(ion adj mobility) and sample	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 11:06
S9	46	S8 and (glass adj tube)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 11:07
S10	22	S9 and ionization	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 11:07
S11	3	S10 and (ion adj drift adj region)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/20 11:44
S12	3	("4390784" "4712008" "5021654"). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/12/20 11:49
S13	429	(ion adj mobility adj spectrometer) and sample	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 16:26

## EAST Search History

S14	52	S13 and (ion adj drift adj region)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 16:26
S15	2	S14 and (glass adj tube)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 16:29
S16	0	S15 and (conductive adj surface)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2006/02/22 17:19
S17	0	S14 and (conductive adj surface)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 16:28
S18	13	S13 and (conductive adj surface)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 16:31
S19	0	S18 and (glass adj tube)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/12/21 16:29



Application  
Number

SEARCH

IDS Flag Clearance for Application 10807718

IDS  
Information

Content	Mailroom Date	Entry Number	IDS Review	Reviewer
M844	03-24-2004	13	<input checked="" type="checkbox"/>	07-21-2004 11:53:40 egillis
M844	03-10-2005	24	<input checked="" type="checkbox"/>	04-01-2005 12:48:59 jmcmillan

UPDATE